
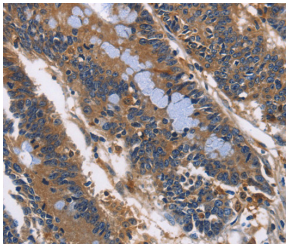
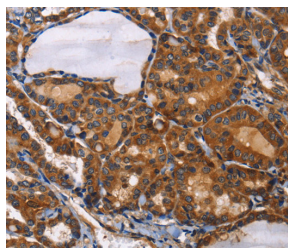


ILK Polyclonal Antibody

catalog number: E-AB-10396

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human ILK
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

Data	
 <p>Western Blot analysis of Mouse pancreas tissue using ILK Polyclonal Antibody at dilution of 1:550</p> <p>Calculated-MW:51 kDa</p>  <p>Immunohistochemistry of paraffin-embedded Human colon cancer using ILK Polyclonal Antibody at dilution of 1:50</p>	 <p>Immunohistochemistry of paraffin-embedded Human thyroid cancer using ILK Polyclonal Antibody at dilution of 1:50</p>

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background	
<p>This gene encodes a protein with a kinase-like domain and four ankyrin-like repeats. The encoded protein associates at the cell membrane with the cytoplasmic domain of beta integrins, where it regulates integrin-mediated signal transduction. Activity of this protein is important in the epithelial to mesenchymal transition, and over-expression of this gene is implicated in tumor growth and metastasis. Alternative splicing results in multiple transcript variants.</p>	

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